

Title (en)

User terminal device and interaction method thereof

Title (de)

Benutzerendgerätevorrichtung und Interaktionsverfahren dafür

Title (fr)

Dispositif de terminal d'utilisateur et son procédé d'interaction

Publication

**EP 2806347 A2 20141126 (EN)**

Application

**EP 14169167 A 20140520**

Priority

KR 20130056794 A 20130520

Abstract (en)

A user terminal device is provided, which includes a sensor configured to sense a user operation with respect to a display; and a controller configured to operate in a first interaction mode in which an operation that corresponds to a touch point of a pen is performed if a pen touch with respect to the display is sensed by the sensor, to switch over to a second interaction mode if the controller determines that the pen is put on the display, and to perform an operation that corresponds to a line on the display on which the pen is put.

IPC 8 full level

**G06F 3/0488** (2013.01); **G06F 3/0354** (2013.01)

CPC (source: EP KR US)

**G06F 1/1643** (2013.01 - KR); **G06F 3/01** (2013.01 - KR); **G06F 3/033** (2013.01 - KR); **G06F 3/0354** (2013.01 - KR);  
**G06F 3/03545** (2013.01 - EP US); **G06F 3/038** (2013.01 - KR); **G06F 3/041** (2013.01 - KR); **G06F 3/0488** (2013.01 - EP US);  
**G06F 3/04883** (2013.01 - KR); **G06F 3/14** (2013.01 - KR); **G06F 2203/04106** (2013.01 - US); **G06F 2203/04806** (2013.01 - US)

Cited by

EP3128402A1; CN106445372A; US11875543B2; US11526659B2; WO2022197443A1; US11435893B1; EP2998838B1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**EP 2806347 A2 20141126**; **EP 2806347 A3 20141231**; KR 20140136356 A 20141128; US 2014340339 A1 20141120; US 9395823 B2 20160719

DOCDB simple family (application)

**EP 14169167 A 20140520**; KR 20130056794 A 20130520; US 201414282308 A 20140520